## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No. : 10/797,702 Confirmation No. : 4708

First Named Inventor : Kenji MIYATA Filed : March 10, 2004

TC/A.U. : 2862

Examiner : Jay M. PATIDAR

Docket No. : 056205.49851RE

Customer No. : 23911

Title : Non-Contact Rotational Position Sensor and Throttle Valve

Assembly Including Non-Contact Rotational Position

August 27, 2007

Sensor

## Amendment and Response Under 37 C.F.R. § 1.111

Mail Stop AMENDMENT

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

The following amendments and remarks are respectfully submitted in response to the Office Action dated March 26, 2007. An extension of the deadline for response to the Office Action is respectfully requested pursuant to 37 C.F.R. § 1.136(a) and the appropriate fee is submitted herewith.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper. No additional claims fees are due.

Remarks begin on page 19 of this paper.